

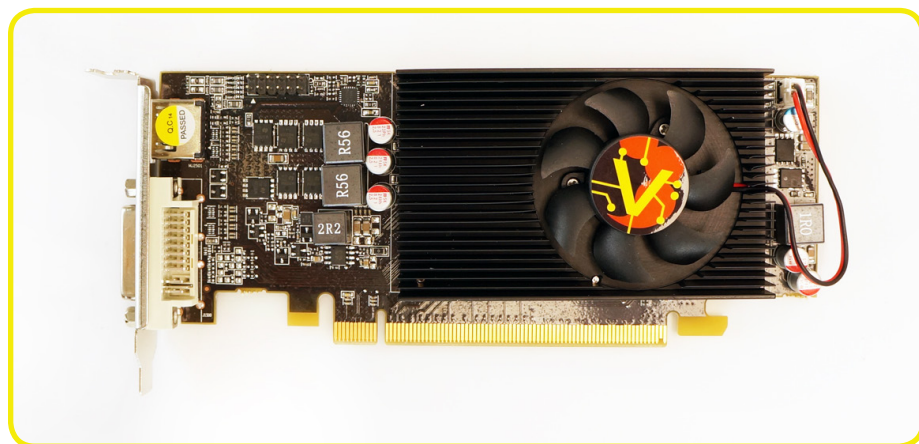
VisionTek®

AMD RADEON™ R7 250SFF VisionTek Part# 900702

PRODUCTIVITY SERIES: SMALL FORM FACTOR 3D GRAPHICS FOR YOUR PC

No other graphics card surpasses the VisionTek Radeon R7 250SFF when it comes to the ultra-desirable low cost/high performance criteria. With a 3DMark Fire Strike score exceeding 2,000, it's a proven, feature-rich solution. It offers support for the DIRECTX® 11.2 graphics standard and 4K Ultra HD for stunning 3D visual effects, realistic lighting, and lifelike imagery.

Its Short Form Factor design enables it to fit into the latest Low Profile desktops and workstations, yet the R7 250SFF can be converted to a standard ATX design with the included tall bracket. With 1GB of GDDR5 memory and award-winning Graphics Core Next (GCN) architecture, and DVI-D/HDMI outputs, the VisionTek Radeon R7 250SFF is built to deliver solid, reliable performance.



RADEON R7 250 SPECS

- Graphics Engine: RADEON R7 250
- Video Memory: 1GB GDDR5
- Memory Interface: 128bit
- DirectX® Support: 11.2
- Bus Standard: PCI Express 3.0
- Core Speed: 1050MHz
- Memory Speed: 1150MHz x4 (4.6Gbps)
- VGA Output: VGA*
- DVI Output: SL DVI-D
- HDMI Output: HDMI (Video/Audio)
- UEFI Ready: Support

SYSTEM REQUIREMENTS

- PCI Express® based PC is required with one X16 lane graphics slot available on the motherboard.
- 400W (or greater) power supply recommended. 500 Watt for AMD CrossFire™ technology in dual mode
- Minimum 1GB of system memory.
- Installation software requires CD-ROM drive.
- DVD playback requires DVD drive.
- Blu-ray™ playback requires Blu-ray drive.
- Windows Vista®, Windows® 7, Windows 8 or Windows 8.1 operating system.

GCN Architecture: A new design for AMD's unified graphics processing and compute cores that allows them to achieve higher utilization for improved performance and efficiency.

4K Ultra HD Support: Experience what you've been missing even at 1080P! With support for 3840 x 2160 output via the HDMI port, textures and other detail normally compressed for lower resolutions can now be shown in full pixels per inch of screen definition.

AMD App Acceleration: AMD App Accelerator creates a "co-processing" environment in which the compute processing potential in your AMD Radeon™ graphics processor works together with the system central processor, to accelerate enabled applications.

AMD CrossFire™ Technology: This multi-GPU support offers superior scalability, which increases your gaming performance by up to 2 times.

AMD HD3D Technology: The AMD Radeon R7 250 supports the latest stereoscopic 3D content and display technologies. Allows you to play 3D games, watch Blu-ray 3D videos, and edit 3D photos on your 3D monitors, TV, or projector.

AMD PowerPlay™ Technology: Dynamically adjusts clock speeds in response to GPU load, saving power for just when you need it.

AMD PowerTune Technology: Maximize your performance under load conditions by dynamically increasing the GPU engine clock to take advantage of unused TDP headroom. You can also configure your own TDP limit, within a provided range, for even higher performance or more power efficiency.

HDMI: Integrated high speed HDMI output with 1080p 120Hz 3D Stereoscopic support, and 4K resolution display support at 3840 x 2160 UHD resolution.

Boost State Smart Over-Clocking Control: AMD latest Boost State technology automatically allows Radeon Graphic to run higher than the base core speed if it's operating below power, current, and temperature specification limits.

3 YEAR LIMITED MANUFACTURER'S WARRANTY

*In SFF systems VGA connection requires (included) bracket assembly that will occupy adjacent chassis expansion slot. In standard ATX system tall bracket is required (included).

VisionTek's stinger symbolizes the aggression of a high performance upgrade from a monstrous leader. Our lethal fast technology allows your machine to rise above its prey and give you a vicious advantage.

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